

Link do produktu: <https://www.nobshop.pl/silnik-iflight-xing-2-3314-900kv-8-10-6s-cinelifter-motor-p-4837.html>



## Silnik iFlight XING 2 3314 900KV 8-10" 6s Cinelifter Motor

Cena brutto	<b>235,99 zł</b>
Cena netto	<b>191,86 zł</b>
Dostępność	<b>Dostępny</b>
Czas wysyłki	<b>1 - 3 dni</b>
Producent	<b>iFlight</b>

### Opis produktu

#### **Silnik iFlight XING 2 3314 900KV 8-10" 6s Cinelifter Motor**

Our XING series NextGen motors have become popular after the initial release in 2018 and became the new standard on the market. Was it the curved shape or the internal damping ring to protect the bearing, or was it the higher quality NSK bearings coupled with a higher grade titanium alloy shaft? We've been copied and compared all these years, but now it's time to set a new standard again! We're finally ready to announce our predecessor the XING2!

The smooth, reliable and powerful XING motors were upgraded and we achieved an even higher standard in our manufactory as well as better performance than ever before. New center slotted N52H curved arc magnets were introduced to drastically reduce response time of the motor! Maybe the biggest bottleneck of our FPV flight controller is the motor due to it's translation delay of it braking and accelerating. XING2 motors offer faster response to translate your PID loop quicker and get that locked-in feeling you were always looking for!

Due to the high quality materials used and the durable joint of bell and shaft, we were able to reduce the magnet air gap and stator lamination to a minimum. The smaller the air gap is, the lower that reluctance and the higher the magnetic flux (which is the magnetic analog of current) causing more efficiency and higher power!

### Specification

Model: Xing2 3314

KV: 900KV

Weight(included wire): 129g

Dimension:  $\varnothing$ 41.9\*29.8mm

Interphase Resistance: 36.5 $\Omega$

Input Volts: 24V

Peak Current: 58.48A

Max Watt: 1366.1W

Mounting Holes: 19\*19  $\varnothing$ 3mm

Rotor Specifications: Unibell

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Shaft Diameter: 5mm

Shaft Protruding Length: 15mm

Lead: 400mm/16AWG

Magnet: N52H Curved

Configuration: 12N14P

Bearing Type: NMB

Bearing Specification:  $\phi 11*5*5$

Winding: Single Strand copper winding

#### Packing List

1 x XING2 3314 Brushless Motor

4 x M3x10 screws

1 x M5 Flange Nut